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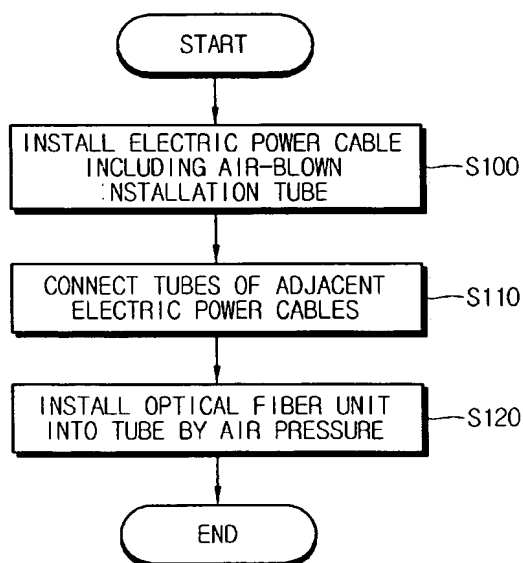
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(54) Title: **INSTALLATION METHOD OF OPTICAL FIBER COMPOSITE ELECTRIC POWER CABLE AND CABLE STRUCTURE**



(57) Abstract: Disclosed is installation of an optical fiber composite electric power cable. An installation method of an optical fiber composite electric power cable includes installing an electric power cable including a conductor and an air-blown installation tube therein at an installation region; connecting tubes of adjacent electric power cables to each other, in an electric power cable connection box; and installing an optical fiber unit into the connected tubes by air pressure. Also, a cable structure used for installing the optical fiber composite electric power cable includes a conductor for electric power transmission; an insulator surrounding the conductor; an air-blown installation tube provided out of the insulator; and a corrosion-protective layer provided to an outermost layer of the cable.